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520.38161CX2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Kazuhisa ARUGA  
Serial No.: 10/615,907  
Filed: July 10, 2003  
For: DISK SUBSYSTEM  
Group: 2188  
Examiner: G. Portka

**SUBMISSION OF TERMINAL DISCLAIMER**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

July 11, 2005

Sir:

Attached is a Terminal Disclaimer submitted in an effort to place this application in condition for allowance.

Accordingly, early allowance of claims 51-88 is respectfully requested.

To the extent necessary, applicants petition for an extension of time under 37 C.F.R. §1.136. Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account No. 50-1417 (Case No. 520.38161CX2) and please credit any excess fees to such Deposit Account.

Respectfully submitted,

Carl I. Brundidge  
Registration No. 29,621  
MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C.

CIB/jdc  
703/684-1120



PTO/SB/25 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

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REJECTION OVER A PENDING "REFERENCE" APPLICATION**

Docket Number (Optional)

520.38161CX2

In re Application of: == Kazuhisa ARUGA

Application No.: 10/615,907

Filed: July 10, 2003

For: DISK SUBSYSTEM

The owner, Hitachi, Ltd., of 100 percent interest in the instant application hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the instant application which would extend beyond the expiration date of the full statutory term of any patent granted on pending reference Application Number 10/337,397, filed on 1/7/2003, as such term is defined in 35 U.S.C. 154 and 173, and as the term of any patent granted on said reference application may be shortened by any terminal disclaimer filed prior to the grant of any patent on the pending reference application. The owner hereby agrees that any patent so granted on the instant application shall be enforceable only for and during such period that it and any patent granted on the reference application are commonly owned. This agreement runs with any patent granted on the instant application and is binding upon the grantee, its successors or assigns.

In making the above disclaimer, the owner does not disclaim the terminal part of any patent granted on the instant application that would extend to the expiration date of the full statutory term as defined in 35 U.S.C. 154 and 173 of any patent granted on said reference application, "as the term of any patent granted on said reference application may be shortened by any terminal disclaimer filed prior to the grant of any patent on the pending reference application," in the event that: any such patent: granted on the pending reference application: expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole or terminally disclaimed under 37 CFR 1.321, has all claims canceled by a reexamination certificate, is reissued, or is in any manner terminated prior to the expiration of its full statutory term as shortened by any terminal disclaimer filed prior to its grant.

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

2. ☒ The undersigned is an attorney or agent of record. Reg. No. 29,621

Signature

July 11, 2005

Date

Carl I. Brundidge

Typed or printed name

703) 684-1120

Telephone Number

- ☒ Terminal disclaimer fee under 37 CFR 1.20(d) is included.

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